504363482 05/11/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HP PRINTING AND COMPUTING SOLUTIONS, S.L.U.	05/04/2017

RECEIVING PARTY DATA

Name:	Hewlett-Packard Development Company, L.P.	
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State/Country:	TEXAS	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15380125

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NAME OF SUBMITTER:	KUBAE KIM
SIGNATURE:	/Kubae Kim/
DATE SIGNED:	05/11/2017

Total Attachments: 1

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PATENT REEL: 042347 FRAME: 0010 504363482

ASSIGNMENT

WHEREAS, Jose Francisco Bravo de Vega, Francisco Gomez, Jordi Bas, Alejandro Mielgo Barba, are inventors of an invention subject to United States Patent Application Serial No.15/380,125 filed December 15, 2016 and entitled "BEAM ANGLES OF DROP DETECTORS"

WHEREAS, the said inventors Jose Francisco Bravo de Vega, Francisco Gomez, Jordi Bas, Alejandro Mielgo Barba, were at the material time, employee(s) of HP PRINTING AND COMPUTING SOLUTIONS, S.L.U. (a Spanish Company).

WHEREAS, HP PRINTING AND COMPUTING SOLUTIONS, S.L.U. is by operation of Article 15, Subsection 1 of the Spanish Patent Act of 1986 relating to employee inventions, owner of all rights, title and interests in said invention arising out of the participation of its said employee in the creation of said invention.

NOW, THEREFORE, in accordance with an Agreement between HP PRINTING AND COMPUTING SOLUTIONS, S.L.U. and HP Inc. (A Delaware corporation having its principal place of business in Palo Alto, California), and a further agreement between HP Inc. and Hewlett-Packard Development Company, L.P. (a Texas limited partnership having its principal place of business in Houston, Texas, USA), the latter agreement also including the transfer to Hewlett-Packard Development Company, L.P. of the right to claim convention priority from applications filed in the name of HP Inc. in respect of the invention, HP PRINTING AND COMPUTING SOLUTIONS, S.L.U., at the direction of HP Inc, hereby perfects the assignment to Hewlett-Packard Development Company, L.P., its successors and assigns, of (a) the right to file and prosecute an application for Letters Patent for the above identified invention in each country worldwide, including, in particular, the Letters Patent for United States Patent Application:

Serial No.:

15/380,125

filed:

December 15, 2016

entitled:

BEAM ANGLES OF DROP DETECTORS

and (b) the right to claim any and all priority rights, especially from the first-filed patent or utility model applications, relative to the above-identified invention, as well as (c) the right to obtain Letters Patents in each country and the right, title and interest in such Letters Patents as consistent with the Agreement between HP PRINTING AND COMPUTING SOLUTIONS, S.L.U. and HP Inc., and HP Inc. and Hewlett-Packard Development Company, L.P.

IN WITNESS WHEREOF, this Assignment is executed by a duly authorized representative of HP PRINTING AND COMPUTING SOLUTIONS, S.L.U.

HP PRINTING AND COMPUTING SOLUTIONS, S.L.U.

By:

Alessandro Orsi

Title:

Associate General Counsel - IP Transactions

Date:

Record ID No. 84520429

PATENT REEL: 042347 FRAME: 0011

RECORDED: 05/11/2017